JOBO
FOR YOUR BEST IMAGE

Complete Catalogue 2008

Photo Displays
Portable picture storage
Geo-imaging
Accessories

GIGA one ultra

The ideal travel companion – sturdy aluminium casing and covered card slots provide protection for outdoor use

- 40, 80, 120 or 200 GB hard disk
- Quick data transfer (1GB in approx. 3 min)
- Stylish, robust aluminium casing with covered card slots for protection against dust and dirt
- Card slots for CF I/II, SD/SDHC, MMC, MS, MS Pro, MS Duo, MD
- Stores all popular file formats
- External hard drive and card reader for PC / Mac
- USB 2.0 connection to PC / Mac
- Screen displays: remaining disk space, download status, number of transferred files after download, number of folders stored on the disk, battery status
- Data deletion function for memory cards
- Energy saving function
- Internal Li-ion battery
- Incl. "MAGIX Pictures on CD" Photoshow software
- Dimensions: 115 x 78 x 25 cm
- Weight: 245 g

40 GB version
Item no. GXU040
80 GB version
Item no. GXU080
120 GB version
Item no. GXU120
200 GB version
Item no. GXU200

GIGA one SONIC

Extremely fast picture storage with long-lasting battery capacity and convenient operation via 5 easy-to-use buttons

- 80, 120, 160 or 200 GB hard disk
- Extra fast data transfer (1 GB in less than 1 min)
- LCD display: 1.8" (monochrome)
- Connection to PC: USB 2.0 high speed/full speed, USB 1.0 compatible
- Memory card slots for: CF type I & II, MicroDrive, SD, MMC, xD, MS, MS Pro, MS Duo/Pro
- Data transfer modes: from memory card to GIGA one SONIC, from GIGA one SONIC to memory card, from GIGA one SONIC to computer (via USB)
- Operation: 5 control buttons
- Internal Li-ion battery (3.7 V, 2200 mAh)
- Battery capacity: up to 100 GB data transfer
- Dimensions: 127 x 73 x 20 mm

80 GB version
Item no. GXS080
120 GB version
Item no. GXS120
160 GB version
Item no. GXS160
200 GB version
Item no. GXS200

GIGA Vu SONIC

Professional picture storage device with ultrafast transfer speed, hard disks up to 250 GB, large, high resolution colour display and numerous picture functions

- 80, 120, 160 or 250 GB hard disk
- Display: high resolution 3.2" QVGA colour display (320 x 240 pixels)
- Ultrafast data transfer incl. data verification function (1 GB in 30 sec)
- TRUE RAW decoding of numerous RAW image files
- Functions: thumbnail view of pictures, slide show, picture rotation (90°, 180°, 270°), picture deletion, multi-level zoom function, user interface skin options, copying and deleting of files and folders, histogram display
- Supports incremental backup (synchronisation between memory card and hard disk, automatic incremental backup to most recent folder, manual incremental backup to user defined folder)
- Memory card slots for: CompactFlash I/II, MicroDrive, SD, SDHC, MMC, MS, MS Pro, MS MagicGate, MS Select, MS PRO MagicGate
- USB 2.0 high speed with OTG function
- Connection to PC: USB 2.0 high speed (backwards compatible to USB 1.1)
- Battery: rechargeable Li-ion battery (3.7 V, 2200 mAh)
- Battery capacity: up to 120 GB data transfer
- System requirements: Windows 2000/XP/Vista, Mac OS 9.x, 10.x & higher, Linux
- Dimensions: 133 x 75 x 25 mm
- Weight: 280 g
- Included in the package: USB cable, AC adapter (100-240V), car adapter, carrier bag, Instruction manual

80 GB version
Item no. GVS080
120 GB version
Item no. GVS120
160 GB version
Item no. GVS160
250 GB version
Item no. GVS250

GIGA Vu extreme

**The most essential Multimedia Photo Storage System for Professionals
– available with 80, 120 and 160 GB hard drive**

- Brilliant 280 cd/m², 3.7" VGA true color display (640 x 480 pixel)
- Fast download speed (1 GB in about 2 minutes)
- Built-in memory card slots for CF I/II and MD; SD/SDHC with
  integrated adapter (included)
- Confirming verify function for security of data and transfer verification
- Real RAW file decoding and luminous display – supports more than 100 RAW formats
- Power zoom, including RAW format
- JD Loupe zoom feature for even more precise and selective magnifications of the image
- Channel view RGB, Highlight Detection
- Dust detection
- WiFi/W-LAN compatible
- 2 USB interfaces (1x USB 2.0, 1x USB 2.0 OTG)
- Rechargeable/removable Li-Ion battery allows portable operation
- Dimensions: 145 x 107 x 38 mm
- Weight: 420 g

80 GB version
Item no. GVX080
120 GB version
Item no. GVX120
160 GB version
Item no. GVX160

photoGPS
Geo-Imaging

Revolutionize your picture archiving!

▶ Capture geo-data on site
  (with the JOBO photoGPS)

▶ Automatically combine GPS and location data with pictures
  (using included Matching software)

▶ Search, sort and organize all pictures according to country, city, street
  (using included Organizer software)

Capturing geo-data incl. actual address has never been so simple!
Mount the JOBO photoGPS on your camera's hot-shoe and capture the geo-data of each picture by the click of your camera. Coordinate the geo-data and your pictures on the PC or laptop, using the supplied software. In addition to the longitude and latitude, the address – i.e. country, city, street and closest point of interest – is captured in the image file. This enables you to search for specific places, streets or POI without having to tag each picture individually. Software is also included to organise, find and sort pictures.
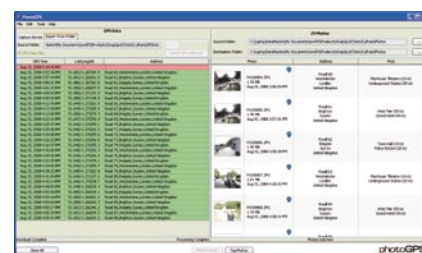
- Recording time: approx. 0.2 sec
- Storage capacity: approx. 1 000 recorded locations
- Accuracy: approx. 10 m
- Geo-data: via Tele Atlas map material (country, city, street, POI)
- Camera connection: standard hot-shoe (ISO 518:2006)
- Supported file formats: JPEG, RAW with XMP sidecar file
- Power supply: internal rechargeable Li-poly battery (120 mAh)
- Internal battery has very low power consumption, allowing it to stay charged for several weeks
- Status information: via 2 LEDs
- PC connection: USB 2.0
- Battery charging: via USB 2.0
- GeoHint button allows you to store and save the last captured geodata
  even if you temporarily lose the geotagging signal.
- Supported operating systems: Windows XP (SP2) and Vista (SP1), support for MAC systems available by year-end 2008
- Dimensions: 68 x 20 x 43 mm (excl. adapter); Weight: 80 g
- Incl. USB cable, CD-ROM with photoGPS matching software, organizer and viewing software

Technology Partner

geotate
auto geotagging

Geodata based on

Tele Atlas Find more.

photoGPS
Item no. GPS001

3,5" JOBO S4 [PDS040 / PDS041]

Portable digital picture frame, pocket-sized – due to its light weight and internal battery, the S4 is particularly suited for portable use

- Display: 3.5 inch (8.9 cm) QVGA TFT display
- Resolution: 320 x 240 pixels
- Supported memory cards: SD / MMC
- Supports up to 16M pixel images (JPG format)
- Copies up to 50 pictures to 4MB internal memory
- Slide show, full screen & thumbnail view
- Slide show interval settings
- Copy, delete and zoom functions
- Displays calendar and time
- PC connection via card reader, USB 2.0
- Automatic switch-off (10, 20 or 30 min.)
- Power supply: rechargeable Li-ion battery, USB power adapter (included) or USB interface on PC
- Battery capacity: approx. 2.5 hours
- Dimensions (w x h x d): 11.9 x 9.1 x 1.7 cm
- Weight (incl. stand): 130g
- Available in black (PDS040) and white (PDS041)

JOBO S4 black
Item no. PDS040
JOBO S4 white
Item no. PDS041

7" Photo Display [PDJL007]

Smart entry level model with user-friendly functions and various picture viewing options

- Display: 7 inch (17.78 cm) colour TFT LCD
- Resolution: 480 x 234 pixels
- Contrast ratio: 300:1
- Brightness: 275 cd/m²
- Various aspect ratios (16:9, 4:3, zoom mode)
- Supported memory cards: SD, MMC
- USB OTG interface
- Supported file format: JPEG
- Full screen, thumbnail or slide show view with change-over effects
- Delete, zoom and rotate function
- Built-in wall mounting
- Stand with setting options for different viewing angles in vertical or horizontal format

7" Photo Display
Item no. PDJL007

7" Photo Display [PDJ007]

Stylish, black picture display with internal memory, versatile functions and compatible with all conventional memory cards

- Display: 7 inch (17.78 cm) colour TFT LCD
- Resolution: 480 x 234 pixels
- Contrast ratio: 300:1
- Brightness: 250 cd/m²
- Various aspect ratios (16:9, 4:3, zoom mode)
- Card slots for CF, SD, MMC, MS and MS Pro, xD
- Internal memory: 16 MB
- Supported file format: JPEG, BMP
- USB 2.0 high speed
- Full screen, thumbnail or slide show view with change-over effects
- Delete, zoom and rotate function
- Time display faded in; alarm clock
- Automatic switch-on/switch-off
- Incl. USB cable

7" Photo Display
Item no. PDJ007

7" Photo Display [PDJ077]

Elegant and practical all in one: the PDJ077 ultra-modern picture frame displays digital photos with impressive image quality, and can be conveniently operated with its versatile remote control.

- Display: 7 inch (17.78 cm) full color TFT LCD
- Resolution: 800 x 480 pixels
- Contrast ratio: 400:1
- Brightness (adjustable): 230 cd/m²
- Various aspect ratios (16:9, 4:3)
- Built-in Card slots: CF, SD, SDHC, MMC, MS
- USB Host for USB sticks and mobile storage devices
- USB 2.0 High Speed for use as card reader
- Supported file format: JPEG
- Full screen, thumbnail or slide show view of digital photos
- Slide show with adjustable change-over effects and time intervals from 3 seconds up to 1 hour
- Copy, delete, rotate and zoom function
- Individual slide shows via unique folder structure from memory card & set-up menu
- Dimensions: 214 x 168 x 33,5 mm
- Weight: 451 g
- Wall mountable
- Accessories: remote control, sturdy metal stand

7" Photo Display
Item no. PDJ077

7" Photo Display [PDJ700 / PDJ701]

Stylish and very bright: the 7" models PDJ700 and PDJ701 feature a smart acrylic frame with aluminium finish, providing vivid and high-contrast picture viewing

- Display: 7 inch (17.8 cm) colour TFT LCD
- Resolution: 800 x 480 pixels (display area: 720 x 480 pixels)
- Internal memory: 1 GB – for up to 10 000 pictures with optimal screen resolution (PDJ700: 128 MB for up to 1 000 pictures)
- Built-in Li-ion battery (1500 mAh) for portable use, cable- and mains-independent (PDJ701)
- Contrast ratio: 400:1
- Aspect ratio: 4:3
- Card slots for CF, SD, MMC, MS, MS Pro, xD; USB 2.0 high speed
- Full screen, thumbnail or slide show view
- Individual slide shows through folder structure (PDJ701)
- Slide show with adjustable change-over effects and time intervals
- Copy, delete and rotate functions
- Faded in calendar and time display; alarm clock
- Automatic switch-on/switch-off
- Removable high-quality metal stand (PDJ701)
- Accessories: USB cable

Stiftung Warentest test 1 — **GUT (2,5)** Im Test: 19 Digitale Bilderrahmen (davon 7 gut, 8 befriedigend, 3 ausreichend 1 mangelhaft) Ausgabe 11/2008

Testsieger Foto Praxis 02/2008

HOT ONE WINNER • GÜTE SIEGEL

7" Photo Display 1GB
Item no. PDJ701
7" Photo Display 128 MB
Item no. PDJ700

X7 Portable Picture Viewer [PDX701]

As portable as a briefcase and storage capacity for up to 10 000 digital pictures: the X7 is an ultra bright picture album with a black genuine leather cover – ideal for out and about use or at home!

- Display size: 7" (17.78 cm)
- Resolution: 800x480 pixels (display area: 720x480 pixels)
- Contrast ratio: 400:1
- Built-in battery operation (1500 mAh) or via mains
- Internal memory: 1 GB for up to 10 000 pictures
- Supported memory cards: CF, SD, MMC, MS, MS Pro, xD
- Supported picture formats: JPG, BMP
- Full screen, thumbnail or slide show view with various change-over effects
- Individual slide shows through folder structure
- Copy, delete and rotate functions
- Calendar, clock and alarm
- Robust protective rubber edge on all sides
- Black Nappa leather bag doubles as a stand
- Dimensions (w x h x d): 182 x 131 x 27.4 mm (excl. bag)
- Weight: 482 g (incl. bag)

JOBO X7
Item no. PDX701

8,4" Photo Display [PDJ800 / PDJ801]

The two Photo Display models PDJ800 and PDJ801 in the attractive acrylic frame with aluminium finish provide high resolution displays and versatile, user-friendly functions

- Display: 8.4 inch (21.3 cm) colour TFT LCD
- Resolution: 800 x 600 pixels
- Internal memory: 1 GB for up to 8 000 pictures (PDJ801) / 128 MB for up to 800 pictures (PDJ800)
- Contrast ratio: 500:1
- Aspect ratio: 4:3
- Card slots for CF, SD, MMC, MS and MS Pro, xD
- USB 2.0, USB OTG
- Supported file formats: File formats: JPG, BMP
- Full screen, thumbnail or slide show view with various change-over effects
- Copy, delete and rotate functions
- Faded in calendar and time display; alarm clock
- Automatic switch-on/switch-off
- Built-in Li-ion battery for portable use, independent of cable and mains socket (PDJ801)
- Removable high-quality metal stand
- Accessories: USB cable

8,4" Photo Display 1GB
Item no. PDJ801
8,4" Photo Display 128 MB
Item no. PDJ800

10,2" Photo Display [PDW105]

Stylish, high resolution and extremely versatile – the PDW105 Photo Display is convincing in every way. Keeping memories alive on just under 26 cm screen diagonal!

- Display: 10.2 inch (25.9 cm) colour TFT LCD
- Resolution: 800 x 480 pixels
- Internal memory: 512 GB for up to 4 000 pictures with optimal screen resolution
- Contrast ratio: 300:1
- Aspect ratio: 16:9
- Card slots for CF, SD, MMC, MS, MS Pro, xD
- USB dual port: Slave USB 2.0 high speed, host USB OTG (via included adapter cable)
- Folder structure
- Full screen, thumbnail or slide show view with adjustable change-over effects
- Displays picture size, resolution, colour depth, colour space and file name
- Copy, delete, rotate and zoom functions
- Calendar and time display faded in
- High-quality, removable metal stand
- Accessories: remote control, USB adapter cable

10,2" Photo Display
Item no. PDW105

10,4" Photo Display [PDJ100 / PDJ105]

Clear acrylic exterior, piano black inside – the PDJ100 and PDJ105 frames harmoniously integrate into your living space ambience, creating a stylish backdrop for special picture moments.

- Display: 10.4 inch (26.4 cm) colour TFT LCD
- Resolution: 640 x 480 pixels
- Internal memory: 512 MB for up to 5 000 pictures with optimal screen resolution (PDJ105) / 128 MB for up to 1 000 pictures (PDJ100)
- Contrast ratio: 300:1
- Aspect ratio: 4:3
- Card slots for CF, SD, MMC, MS, MS Pro, xD
- USB 2.0 high speed, USB OTG
- Folder structure
- Full screen, thumbnail or slide show view
- Slide show with adjustable change-over effects and time intervals
- Copy, delete, rotate and zoom functions
- Faded in calendar and time display; alarm clock
- Wall mounting
- Accessories: remote control, USB cable

10,4" Photo Display 512 MB
Item no. PDJ105
10,4" Photo Display 128 MB
Item no. PDJ100

12,1" Photo Display [PDJ120]

The PDJ120 Photo Display shows the most beautiful pictures ultra-brightly on a 30 cm+ (diagonal) screen. The remote controller enables easy control of its many functions.

- Display: 12.1 inch (30.7 cm) colour TFT LCD
- Resolution: 800 x 600 pixels
- Internal memory: 128 MB for up to 800 pictures with optimal screen resolution
- Contrast ratio: 350:1
- Aspect ratio: 4:3
- Card slots for CF, SD, MMC, MS, MS Pro, xD
- USB 2.0 high speed, USB OTG
- Full screen, thumbnail or slide show view
- Slide show with adjustable change-over effects, time intervals and zoom mode
- Copy, delete, rotate and zoom functions with folder structure
- Calendar and time display faded in
- Accessories: remote control, USB cable

12,1" Photo Display
Item no. PDJ120

15" Photo Display [PDJ151]

38.1 cm screen diagonal, huge internal memory, convenient control via remote - the PDJ151 model is a highlight on every occasion and offers ultra-bright memories!

- Display: 15 inch (38.1 cm) colour TFT LCD
- Resolution: 1024 x 768 pixels
- Internal memory: : 1 GB for up to 4 000 pictures with optimal screen resolution
- Contrast ratio: 400:1
- Aspect ratio: 4:3
- Card slots for CF, SD, MMC, MS, MS Pro, xD
- USB 2.0 high speed, USB OTG
- Full screen, thumbnail or slide show view
- Slide show with adjustable change-over effects, time intervals and zoom mode
- Copy, delete, rotate and zoom functions with folder structure
- Calendar and time display faded in
- Automatic switch-on/switch-off
- Removable acrylic stand (clear glass)
- Wall mounting
- Accessories: remote control, USB cable

SFT 02/2008
TESTURTEIL GUT NOTE 1,5
Handys
KAUFTIPP

15" Photo Display
Item no. PDJ151

15" Photo Display [PDJ152]

The convertible one: through three interchangeable frame colours, its size and special elegance, the PDJ152 frame is suited for every occasion and surrounding and is an eye-catcher wherever!

- Display: 15 inch (38.1 cm) colour TFT LCD
- Resolution: 1024 x 768 pixels
- Internal memory: 1 GB for up to 4 000 pictures with optimal screen resolution
- Contrast ratio: 400:1
- Aspect ratio: 4:3
- Card slots for CF, SD, MMC, MS, MS Pro, xD
- USB 2.0 high speed, USB OTG
- Full screen, thumbnail or slide show view
- Slide show with adjustable change-over effects, time intervals and zoom mode
- Copy, delete, rotate and zoom functions with folder structure
- Calendar and time display faded in
- Automatic switch-on/switch-off
- Removable acrylic stand (clear glass)
- Interchangeable frames in black, white and silver
- Wall mounting
- Accessories: remote control, USB cable

15" Photo Display
Item no. PDJ152

Mirage

The Mirage range features high-grade digital picture frames and elegant mirrors with real glass front all-in-one! At the push of a button, the Mirage models transform into a multi-functional digital picture frame to stylishly showcase the most beautiful digital pictures. Thanks to the mirror effect, the frames are also attractively designed objects in the home and at the office, even when switched off. Including remote control for convenient operation (Mirage M and L)!

Mirage L [PDJ155]

- Display: 15 inch (38.1 cm)
- Resolution: 1024 x 768 pixels
- Internal memory: 1 GB for up to 4 000 pictures
- Brightness: 350 cd/m²
- Contrast ratio: 400:1
- Aspect ratio: 4:3
- Supported memory cards: SD, MMC, MS, MS Pro, CF, xd
- USB 2.0 high speed, USB OTG
- Supported picture format: JPG (supports pictures up to 16M pixels)
- Full screen, thumbnail and slide show view with various change-over effects
- Picture rotation (+/- 90o), picture zoom
- Displays calendar and clock
- Usable in picture and landscape format
- Built-in wall mounting
- Incl. remote control, USB cable

Mirage L
Item no. PDJ155

Mirage M [PDJ855]

- Display: 8.4 inch (21.3 cm)
- Resolution: 800 x 600 pixels
- Internal memory: 128 MB
- Brightness: 250 cd/m²
- Contrast ratio: 500:1
- Aspect ratio: 4:3
- Supported memory cards: SD, MMC, MS, MS Pro, CF, xd
- USB 2.0 high speed, USB OTG
- Supported picture format: JPG
- Full screen, thumbnail and slide show view with various change-over effects
- Picture rotation, picture zoom
- Displays calendar and clock
- Can be set up in picture or landscape format
- Built-in wall mounting
- Incl. remote control, USB cable

Mirage M
Item no. PDJ855

Mirage S [PDJ755]

- Display: 7 inch (17.78 cm)
- Resolution: 800 x 480 pixels
- Internal memory: 128 MB
- Built-in Li-ion battery (2000 mAh)
- Brightness: 350 cd/m²
- Various aspect ratios (16:9, 4:3, zoom mode)
- Supported memory cards: SD, MMC, MS, xd
- USB 2.0 high speed
- Supported picture format: JPG
- Full screen, thumbnail and slide show view with various change-over effects
- Picture rotation, picture zoom
- Can be set up in potrait or landscape format
- USB cable

Mirage S
Item no. PDJ755

Photo Displays

CF Card Adapter 17-in-1 (on CF) [SECF17]

- Supports 17 memory card formats
- True Plug&Play, usable without driver
- Supports numerous capacities
- Comprehensive compatibility with CompactFlash™
- Dimensions: 90 x 61 x 11 mm
- System requirements: Windows 2000, ME and XP

CF Card Adapter
Item no. SECF17

Card reader 32-in-1 USB 2.0 [SE9322]

- Supports 32 memory card formats (incl. SDHC class 2, 4, 6)
- Reads UDMA cards
- Simply insert in the USB port and use
- No drivers required for Win ME/XP/Vista (download driver for Win 2000 at www.jobo.com)
- PC/Mac compatible
- Supports hot-swapping function
- USB 2.0 interface (transfer speed up to 480 Mbps)
- Dimensions: 80 x 58 x 12 mm
- System requirements: Windows 2000 SP3/SP4, ME, XP, Vista, Mac 8.6, 9.x, 10.1.2 and higher

Card-Reader 32in1
Item no. SE9322

Adapter, CF to SD / SDHC card, recessed [SE9108]

- Converts SD/SDHC memory cards to CF II standard memory cards
- Transfers data and pictures at high speed to devices with only a CF memory card slot (also PDA and digital cameras), since the SD/SDHC card is fully recessed.
- Enables transfer speeds of up to 16.6 MB/sec
- Memory card not included
- Dimensions: 85 x 54 x 5 mm

Adapter CF to SD
Item no. SE9108

Power supply via USB port

Many of the JOBO devices can also be charged via the built-in USB port, e.g. photoGPS, S4, portable memory) The USB mains adapters are available in 3 international adapter versions (Europe, UK, USA) as well as the 12V car adapter.

PUSB01EU = USB mains adapter EU version
PUSB01UK = USB mains adapter UK version
PUSB01US = USB mains adapter US version
PUSB02 =   USB 12V car charger

About JOBO AG:

The family-run company, founded in Gummersbach in 1923 and now in its third generation, has built up a reputation of quality, professionalism and innovation in the photographic industry. For 85 years the company has been driven by these core values, to which our constant success in times of fast technological change, growing markets and globalisation may be ascribed.

JOBO solutions and innovations set standards. Through the development and production of the legendary "JOBO tanks", used by photographers and laboratories to process their own monochrome films, JOBO grew into a competent brand in the photographic industry. NASA's pictures of the first flight to the moon (Apollo 11) were developed using JOBO equipment.

Since the first launch in 1950 of Photokina, the international, globally leading photographic trade fair, JOBO has been a constant exhibitor at this fair – boasting its 30th appearance in 2008. Basic prerequisite for JOBO's success: professional cooperation with partners, dealers and end customers.

Our portfolio ranges from portable picture storage devices, digital picture frames, memory cards and tripods, to kiosk systems and own minilab developing.